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# THE GEOGRAPHICAL REVIEW

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## CONTENTS FOR OCTOBER, 1920

Madagascar. By Guillaume Grandidier. (2 maps, 20 photos)	197
The Arrangement of Rural Populations. By M. Aurousseau .	223
The Environmental Factors in the Distribution of Animals. By Alexander G. Ruthven . . . . .	241
The Penck Festband: A Review. By W. M. Davis. (1 diagram) . . . . .	249
The Culture of the American Indian: Its Regional Distribu- tion and Origin. (2 maps) . . . . .	262
Geographical Record . . . . .	267
<i>North America</i>	<i>Africa</i>
Physiography and Life Zones of Panama. (1 map) . . . . .	The Development of the Coastal Belt of South Africa 270
Notes on the Climate of Pan- ama . . . . .	<i>Australasia and Oceania</i>
	The Tapestry Forests of Hawaii 270
<i>Europe</i>	<i>World and Larger Parts</i>
A New Ethnographic Map of Rumania . . . . .	Who Owns the Earth? . . . . .
	271
Geographical Reviews . . . . .	272

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## OUR CONTRIBUTORS

M. Guillaume Grandidier is secretary of the Société de Géographie de Paris and editor of its journal, *La Géographie*. The chief field of his work is Madagascar. He has made important contributions to our knowledge of the natural history, history and geography of the island. These include "Madagascar au XIXe siècle: Géographie, Ethnographie et Zoologie," 1902; "Bibliographie de Madagascar," 1905; "Collection des ouvrages anciens concernant Madagascar" (in collaboration with M. Alfred Grandidier), 1903-1908; "Ethnographie de Madagascar" (in collaboration with M. Alfred Grandidier), 1908-.

Captain Arousseau is lecturer in geology in the University of Western Australia, Perth. During the war he served with the Australian Infantry on the French front. Observations made at this time form the basis of the article here published. Another outcome of Captain Arousseau's experience is "An Outline of the Geology of Entre Sambre et Meuse," Australian Corps, Belgium, 1919.

Dr. Ruthven is Director of the Museum of Zoology and Professor of Zoology in the University of Michigan. His researches have been in the fields of herpetology and zoögeography, and more specifically upon the geographic factors which influence the distribution of animals. Much of his field work has been done in South America. During the past summer he conducted an expedition to the Sierra Nevada de Santa Marta, exploring the east and south sides of the range from Riohacha to Fundacion. It is expected that this field work will complete the survey of the mountains which the University of Michigan has had in progress for seven years.

Professor Davis is the leading exponent of physiography, or the rational study of land forms; to his teachings is mainly due the universal recognition of America's preeminence in this science. Among his numerous writings may be mentioned "Physical Geography" (1898); "Geographical Essays" (1909); "Die erklärende Beschreibung der Landformen" (1912) written while exchange professor at the University of Berlin in 1908-09. In 1911-12 he was visiting professor at the University of Paris. In the latter year he conducted the American Geographical Society's International Transcontinental Excursion across the United States. Professor Davis is Sturgis-Hooper Professor of Geology, Emeritus, at Harvard University.